

Alaska Energy Cost Reduction Program
Progress Report

Grantee: Anchorage School District

Project Name: Anchorage School District Energy Cost Reduction

Grant #: 2195271

Period of Report: Jan 1, 2008 to Mar 31, 2008

Project Activities Completed:

The projects at the following locations are currently in the design / evaluation phase. The Energy Conservation Measures have been verified and recommended solutions are being designed for implementation later in the year. The table shows percentage of design completion and anticipated completion date for this design.

Location	Design Percent Complete	Anticipated Design Completion Date
Kasuum Elementary	95%	June 2008
West High School	95%	June 2008
Huffman Elementary	95%	June 2008
Bowman Elementary	95%	June 2008

1. Final invoice from contractor has been paid for the boiler air fuel mixtures units installed and functioning on five boilers at Baxter and Muldoon Elementary school.

2. The District has completed three phases to install T-8 lighting at facilities/Maintenance which covered two thirds of the building. Materials have been order to complete the final phase which covers the remainder of the building.

Existing or Potential Problems:

None

Activities Targeted for Next Reporting Period:

The following Energy Conservation measures are planned for implementation within the next quarter:

1. Installation of efficient fluorescent lighting at Student Nutrition Freezer.
2. Continue the installation of efficient fluorescent lighting in select areas (phase 4) of Facilities/Maintenance building.
3. Completion of the design phase of projects listed above.

4. Installation of an Air Curtain at Student Nutrition
5. Installation of efficient lighting in Baxter Elementary School Gym.
6. Installation of efficient lighting in Ptarmigan Elementary School Gym.
7. Installation of efficient lighting in Huffman Elementary School Gym.
8. Installation of efficient lighting in Kasuun Elementary School Gym/MPR/IMC.
9. Installation of efficient lighting in Bowman Elementary School Gym/MPR.
10. Boiler tune-ups at Lake Hood, Huffman, Ptarmigan, Kasuun, and Student Nutrition
11. Installation of VFDs in West High School
12. Installation of VFDs in Kasuun Elementary School
13. Installation of Occupancy Sensors in West
14. Installation of Occupancy Sensors in Bowman Elementary School
15. Installation of Occupancy Sensors in Huffman Elementary School
16. Installation of Occupancy Sensors in Ptarmigan Elementary School
17. Installation of Occupancy Sensors in Baxter Elementary School
18. Installation of Occupancy Sensors in Facilities